

### ABSTRACT OF THE DISCLOSURE

An SD memory card contains an RF circuit,  
a controller LSI and a flash memory. The RF circuit  
is connected to an antenna module attached to the SD  
memory card. The controller LSI executes radio  
interface control and interface control for the SD  
memory card. By running a protocol control program  
and an SD memory card interface control program stored  
in a ROM, using an MPU, the controller LSI executes  
upper-protocol control and SD memory card interface  
control (security data access control, flash memory  
access control).